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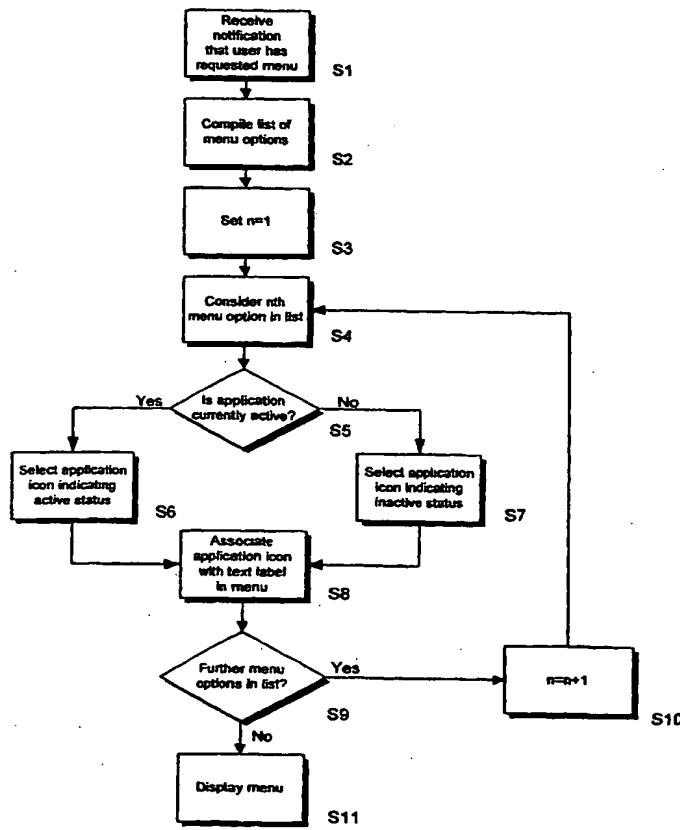
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(54) Title: DEVICE WITH A GRAPHICAL USER INTERFACE



(57) Abstract: A device (8), such as a multitasking mobile telephone or personal digital assistant (PDA), comprises a processor (15) and a user interface including keys (10, 11) and a display (12). In response to a request from a user to view a menu, the processor (15) compiles a list of menu options and determines the status of applications or functions associated with the menu options. If the menu option relates to an active application, an indicator is added to the list of menu options. The menu is displayed with the active or inactive status of the applications represented using animated icons (26a-c), color of text (25a-c) and/or icons (28a-c), sound, vibration or a combination of two or more of these properties. These properties may also be used to indicate the type of task being performed by an application.

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WO 2004/044727 A1



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International Application No PCT/EP 02/12739

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F3/033 H04M1/247

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 923 021 A (BOSCH GMBH ROBERT) 16 June 1999 (1999-06-16) column 1, line 55 -column 2, line 17 column 3, line 17 - line 31 column 7, line 19 - line 25 column 8, line 16 - line 22; claims; figures	1-5, 9, 13-16
X	EP 1 217 809 A (NOKIA CORP) 26 June 2002 (2002-06-26) column 5, line 20 - line 33; figures 3,5,7,9	1-4, 9, 11,14-16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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PCT/EP 02/12739**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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